10/591899 IAP9 Rec'd PCT/PTO 07 SEP 2006

Docket No.: 1254-0323PUS1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Masanori SOMEI et al

Application No.: NEW

Confirmation No.: N/A

Filed: September 7, 2006

Art Unit: N/A

For:

INDOLE DERIVATIVE AND APPLICATION

**THEREOF** 

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed.

US Patent No. 4,087,444 corresponds to JP Patent No. 52-57169. US Patent No. 5,272,141 corresponds to JP Patent No. 6-263635. US Patent No. 5,552,428 corresponds to JP Patent No. 6-183968. US Patent No. 5,430,029 corresponds to JP Patent No. 5-155769. US Patent Nos. 5,276,051, US 5,308,866 and US 5,380,750 correspond to JP Patent No. 4,641,807.

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In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents

and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent

literature in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is (1) given and

(2) in the form of an English language copy of a Search Report from a foreign patent office, issued in

a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall

not be construed to mean that a search has been made or that no other material information as defined

in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information

Disclosure statement shall not be construed to be an admission that any patent, publication or other

information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98

and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to

charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional

fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 7, 2006

Respectfully submitted,

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PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031
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Substitute for form 1449A/B/PTO				Complete if Known		
"				Application Number	NEW	
INFORMATION DISCLOSURE				Filing Date	September 7, 2006	
S	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Masanori SOMEI	
				Art Unit	N/A	
				Examiner Name	Not Yet Assigned	
Sheet	11	of	1	Attorney Docket Number	1254-0323PUS1	

U.S. PATENT DOCUMENTS					
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials*		Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY		
	AA*	US-4,087,444	05-02-1978	Flaugh et al.	
	AB*	US-5,272,141	12-21-1993	Fraschini et al.	
	AC*	US-5,552,428	09-03-1996	Fraschini et al.	
	AD*	US-5,430,029	07-04-1995	Fraschini et al.	
	AE*	US-5,308,866	05-03-1994	Lesieur et al.	
	AF*	US-5,276,051	01-04-1994	Lesieur et al.	
	AG*	US-5,380,750	01-10-1995	Lesieur et al.	
	AH*	US-4,614,807	09-30-1986	Flaugh	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>®</sup>
	ВА	JP-52-57169-A	05-11-1977			ISR
	ВВ	JP-6-263635-A	09-20-1994			ISR
	ВС	JP-6-183968-A	07-05-1994	-		ISR
	BD	JP-5-155769-A	06-22-1993			ISR
	BE	JP-6-199784-A	07-19-1994			ISR

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Roth J. A. et al., J. Biol. Chem., vol. 274, no. 31, pages 22041 to 22047, 1999	ISR

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.